

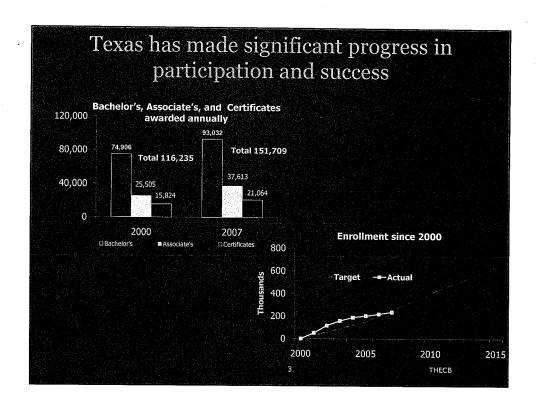
Developing a Long-Term Strategy for Higher Education

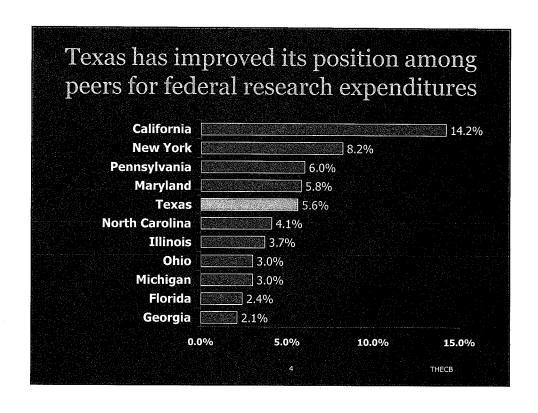
Presentation for: Senate Subcommittee on Higher Education

June 25, 2008

Texas needs a long-term strategic plan

Texas has made **significant progress** on *Closing the Gaps*, but we face **new challenges** that require us to more systematically plan for the employment of infrastructure and resources for higher education.





Challenges facing Texas higher education

Dramatic shifts in state demographics, increasing fiscal pressures on institutions and the state, and future workforce needs challenge Texas policymaker to develop a long-term strategy to efficiently and effectively deploy higher education resources and infrastructure.

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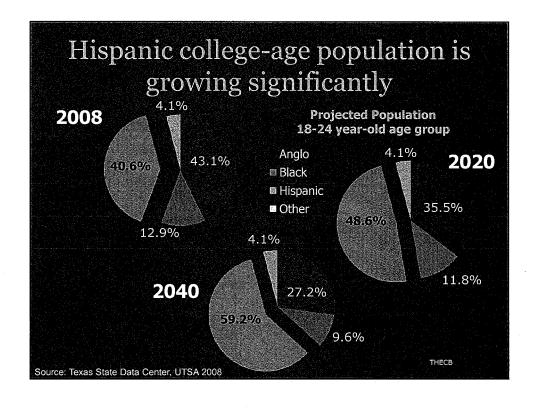
Challenge #1:

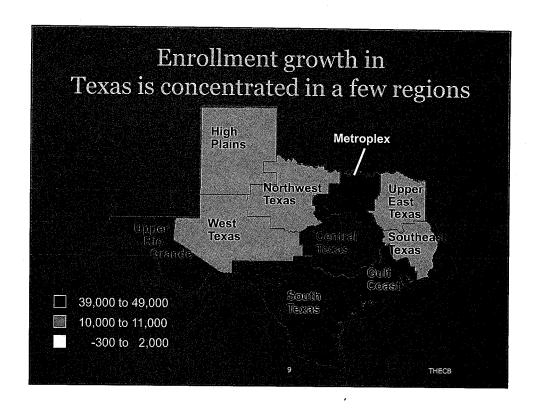
Population growth and demographic shifts will increasingly strain state higher education resources and infrastructure

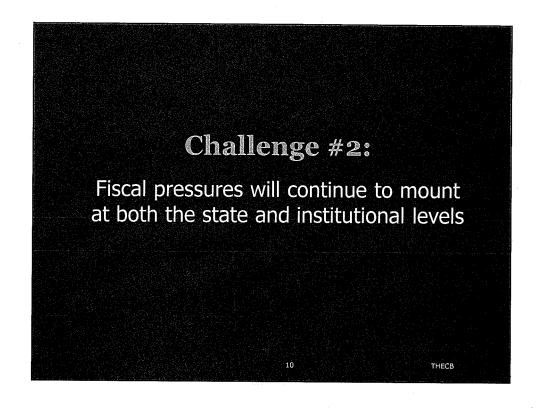
	s the largengery			
State	2000 Population	2007 Population	Change 2000-07	% Change 2000-07
Texas	20,851,820	23,904,380	3,052,560	14.6
California	33,871,648	36,553,215	2,681,567	7.9
Florida	15,982,378	18,251,243	2,268,865	14.2
Georgia	8,186,453	9,544,750	1,358,297	16.6
Arizona	5,130,632	6,338,755	1,208,123	23.5
North Carolina	8,049,313	9,061,032	1,011,719	12.6
Nevada	1,998,257	2,565,382	671,125	28.4
Virginia	7,078,515	7,712,091	633,576	9.0
Washington	5,894,121	6,468,424	574,303	9.7
Colorado	4,301,261	4,861,515	560,254	13.0

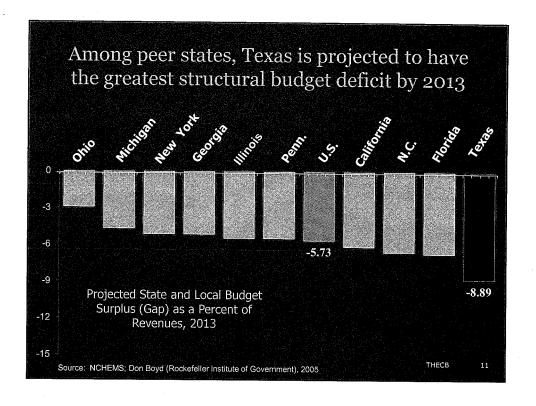
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Source: Texas State Data Center, UTSA 2008



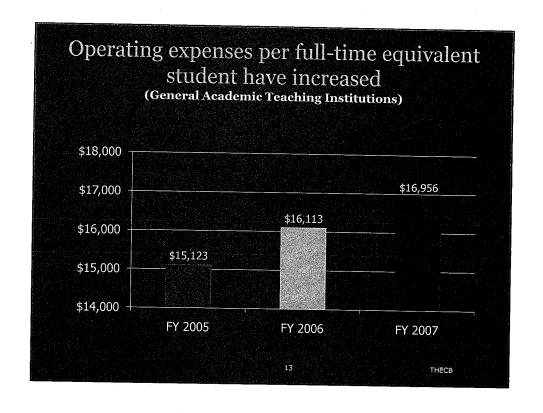






Estimated infrastructure and operational expenses given current practices

- Total new capital construction costs to meet participation goals by 2015:
 - ❖ Public Universities: \$3.2 billion
 - ❖ Public Community Colleges: \$6.2 billion
- Total new faculty and cost to meet participation goals by 2015:
 - Public Universities: 7,400 (\$381.5 million)
 - Public Community Colleges: 13,400 (\$449.4 million)



Texas universities have invested more in faculty and their salaries, which is a significant cost-driver

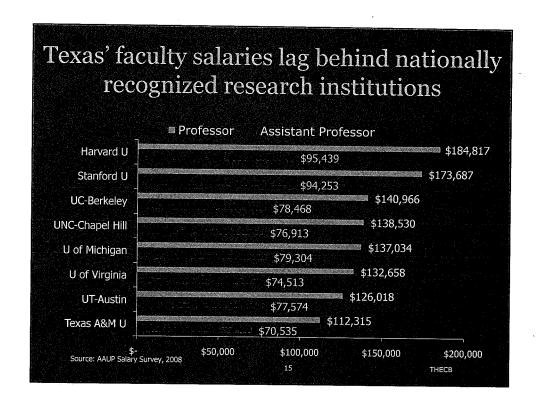
- ➤ Texas universities have added 1,175 full-time equivalent faculty members since FY 2003—a 10 percent increase
- ➤ Texas universities have increased the average salary for full-time equivalent faculty members from \$63,399 in FY 03 to \$80,341—a **27 percent increase**. This includes all faculty ranks.

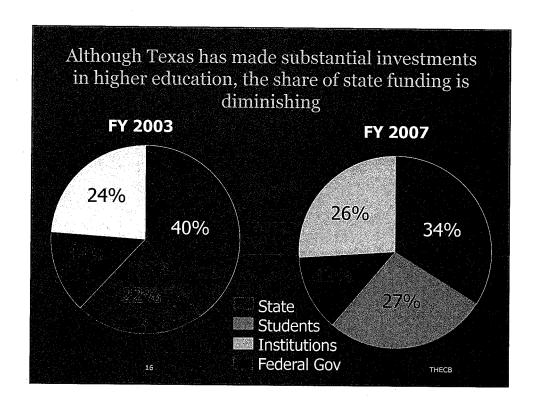
	For the state of t	
National Salaries	10-State	Texas
	Average	
FY 2000		176 160
1-1-2000	\$80,563	\$76,192
FY 2007	\$102,752	\$99,683
% increase	28%	24%
70 increase	2070	24%

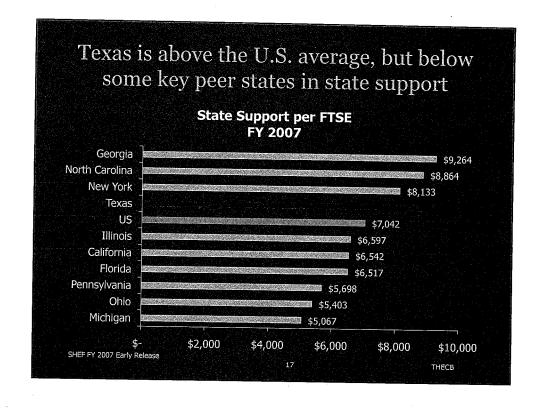
Source: AAUP Salary Survey 2008

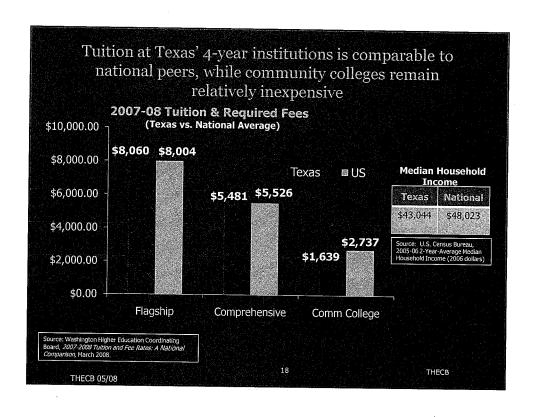
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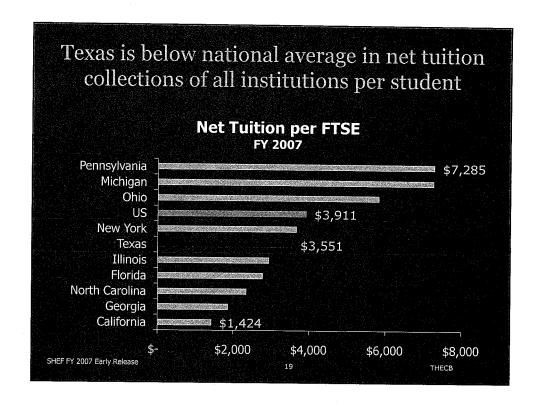
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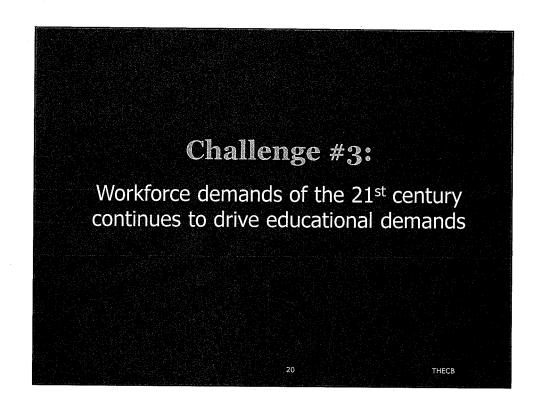


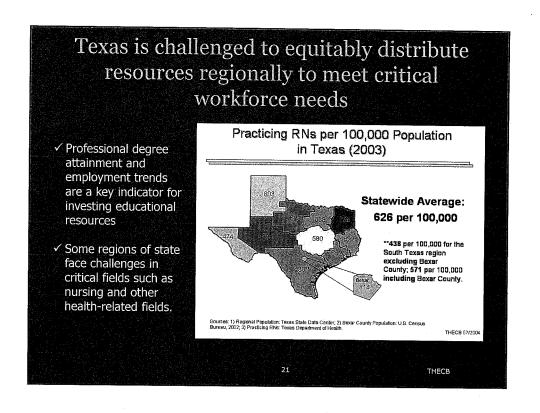


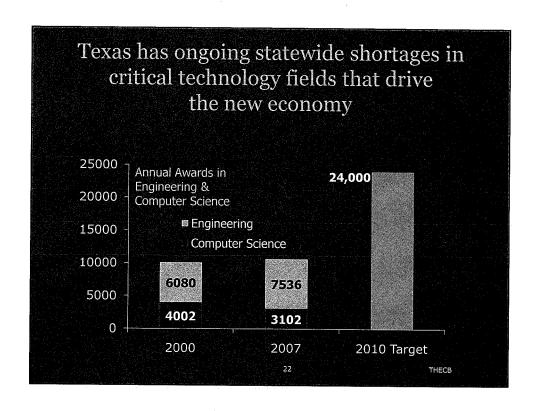










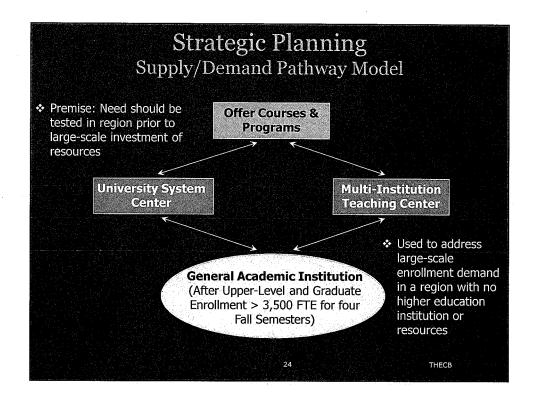


Long-term Strategic Planning

Texas needs to develop a coherent strategy to effectively and efficiently deploy educational resources that:

- √ Maximizes existing capacity
- ✓ Utilizes innovative delivery models; and
- ✓ Addresses critical workforce/education needs.

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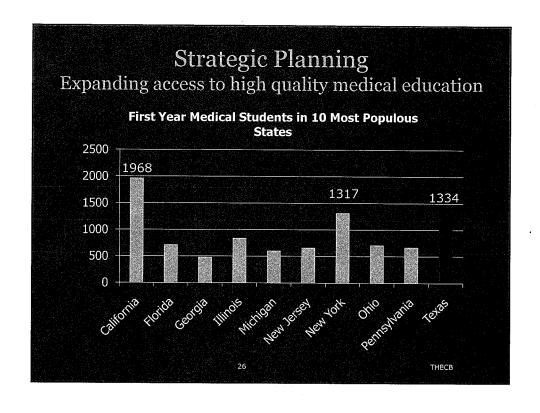


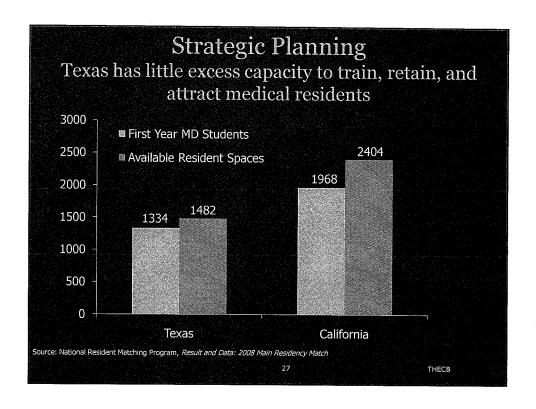
Strategic Planning

Emphasis on excellent undergraduate education is critical

- 81% of all public university students are undergraduates
- 91% of all public college and university students are undergraduates
- 43% of all public college and university students are freshmen
- Need to improve and measure learning outcomes

선생님, 나를 하는 것 같아요.





Inst		is with medical schools antage for Federal R&I	
	1	Johns Hopkins	\$1,444 million
	2	University of Michigan	\$809 million
	3	University of Wisconsin	\$798 million
	4	UC Los Angeles	\$786 million
)5	5	UC San Francisco	\$754 million
50	6	UC San Diego	\$721 million
FY 2005	7	Stanford University	\$715 million
	15	UC Berkeley	\$555 million
	25	Texas A&M	\$480 million
	26	Baylor College of Medicine	\$459 million
	32	UT Austin	\$411 million
	46	UT Southwestern	\$321 million

Strategic Planning

Identifying innovative ways to deliver educational resources

- ✓ Expand distance education models
- ✓ Institutionalize 2+2 models
- ✓ Strengthen existing flagships
- Create more national research universities
- ✓ Strengthen undergraduate education

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Economic Benefits of Achieving the Goals of Closing the Gaps

- By 2030:
 - For every \$1 the state invests in higher education, it receives approximately \$8 in return.
 - Annual gains (in 2006 dollars) of:
 - \$489.6 billion in total spending
 - \$194.5 billion increase in gross state product
 - # \$121.9 billion increase in personal income
 - 1,023,281 increase in permanent jobs

http://www.thecb.state.tx.us/reports/PDF/1345.PDF

Source: The Perryman Group, "A Tale of Two States"

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